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GAU 2661

TRANSMITTAL FORM			Application No.	10/038,923	
			Filing Date	December 31, 2001	
(to be used for all correspondence after initial filing)			First Named Inventor	Kang Bok Lee	
			Art Unit	2661	
			Examiner Name		
Total Number of P	ages in This Submissio	on 10	Attorney Docket Number	51876P288	
	ENCLO	SURES (chec	k all that apply)		
Fee Transmittal F	-orm	Drawing(s)	)	After Allowance Communication to Group	
Fee Attach	ed	Licensing-r	elated Papers	Appeal Communication to Board of Appeals and Interferences	
Amendment / Res	sponse	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final Affidavits/o	declaration(s)	Petition to C Provisional	Convert a Application	Proprietary Information	
Extension of Time	e Request	Power of Attorney, Revocation Change of Correspondence Address		Status Letter	
Express Abandonment Request		Terminal Disclaimer		Other Enclosure(s) (please identify below):	
Information Disclosure Statement		Request for Refund		Korean Office Action; Prior Art References (2); return	
PTO/SB/08  Certified Copy of Priority Document(s)		CD, Numb	er of CD(s)	postcard	
Response to Missing Parts/ Incomplete Application		Remarks	<u> </u>		
	Filing Fee	Remarks			
	to Missing er 37 CFR 3				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or Eric S. Hyman, Reg. No. 30,139					
Individual name	BLAKELY, S	OKOLOFF,	TAYLOR & ZAF	MAN LLP	
Signature					
Date (11/0/09					
CERTIFICATE OF MAILING/TRANSMISSION					
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.					
Typed or printed na					
Signature	Mr	lin &	end	Date   -1004	

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& FEET TOANGMITTAL		Complete if Known	
TRANSMITTAL	Application Number	10/038,923	
for FY 2004	Filing Date	December 31, 2001	
Effective 01/01/2004. Patent fees are subject to annual revision.	First Named Inventor	Kang Bok Lee	
Applicant claims small entity status. See 37 CFR 1.27.	Examiner Name		
	Art I Init	2661	

TOTAL AMOUNT OF PAYMENT (\$)	Attorney Docket No. 51876P288				
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Deposit Account	Large Entity   Small Entity				
Deposit	Fee Fee Fee Code (\$) FeeDescripton FeePaid				
Account Number 02-2666	1051 130 2061 65 Surcharge - late filing fee or oath				
Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet.				
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	2063 130 2063 130 Non-English specification				
The Commissioner is authorized to: ( check all that apply)	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge fee(s) indicated below Credit any overpayments	1804 920 * 1804 920 * Requesting publication of SIR prior to Examiner action				
Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.  Charge fee(s) indicated below, except for the filing fee	1805 1,840 * 1805 1,840 * Requesting publication of SIR after Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	1251 110 2251 55 Extension for reply within first month				
FEE CALCULATION	1252 430 2252 215 Extension for reply within second month				
1. BASIC FILING FEE	1253 980 2253 490 Extension for reply within third month				
Large Entity Small Entity  Fee Fee Fee Fee Fee Description FeePed	1254 1,530 2254 765 Extension for reply within fourth month  1255 2,080 2255 1,040 Extension for reply within fifth month				
Code (\$) Code (\$)	1255 2,080 2255 1,040 Extension for reply within filtri month  1404 340 2401 170 Notice of Appeal				
1001 790 2001 395 Utility filing fee 1002 350 2002 175 Design filing fee	1402 340 2402 170 Filing a brief in support of an appeal				
1002 350 2002 175 Design filing fee 1003 550 2003 275 Plant filing fee	1403 300 2403 150 Request for oral hearing				
1004 790 2004 395 Reissue filing fee	1451 1,510 2451 1,510 Petition to institute a public use proceeding				
1005 160 2005 80 Provisional filing fee	1452 110 2452 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$)	1453 1,370 2453 685 Petition to revive - unintentional 1501 1,370 2501 685 Utility issue fee (or reissue)				
2. EXTRA CLAIM FEES Extra Fee from	1501 1,370 2501 685 Utility issue fee (or reissue) 1502 490 2502 245 Design issue fee				
Claims below Fee-Paid	1503 660 2503 330 Plant issue fee				
Total Claims  - 20 = X	1460 130 2460 130 Petitions to the Commissioner				
Independent Same X	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Multiple Dependent	1806 180 1806 180 Submission of Information Disclosure Stmt				
Large Entity Small Entity  Fee Fee Fee Fee Fee Pee Pee Pee Pee Pee	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20	1809 790 1809 395 Filing a submission after final rejection (37 ČFR § 1.129(a))				
1201 88 2201 44 Independent claims in excess of 3	1810 790 2810 395 For each additional invention to be examined (37 CFR § 1.129(b))				
1203 300 2203 150 Multiple Dependent claim, if not paid	1801 790 2801 395 Request for Continued Examination (RCE)				
1204 88 2204 44 **Reissue independent claims over original patent	1802 900 1802 900 Request for expedited examination				
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent					
SUBTOTAL (2) (\$)  * Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
**or number previously paid, if greater, For Reissues, see below  SUBMITTED BY	Occupation of the contraction				
	Complete (if applicable)				
Name (Print/Type) Eric S. Hyman	(Attorney/Agent) 30,139 Telephone (310) 207-3800				
Signature	Date (1/0/09)				

Based on PTO/SB/17 (10-03) as modified by Blakely, Solokoff, Taylor & Zefman (wir) 02/10/2004/ SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Docket No.: 51876P288



Re the Application of:

KANG BOK LEE, ET AL.

KANG BOK LEE, ET AE.

Application No.: 10/038,923

Filed: December 31, 2001

For: **METHOD FOR GENERATING NODES** 

IN MULTIWAY search TREE AND

**SEARCH METHOD USING THE SAME -**

UTILITY

Art Group: 2661

Examiner:

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed for applications filed after June 30, 2003). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

It is hereby stated that no item of information contained in the Information Disclosure Statement was cited in a patent office in a counterpart application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual associated with the filing or prosecution of the subject application more than three months prior to the filing of the Information Disclosure Statement.

-1- 51876P288

The references were cited in a Search Report dated September 23, 2004 (copy enclosed herewith) in a counterpart Korean application, which was forwarded to Applicant's Representative in a communication dated September 24, 2004.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOYOFF, TAYLOR & ZAFMAN LLP

Eric S. Hyman, Reg. No. 30,139

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (310) 207-3800

11/10/09

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Melissa Stead

Melin Steal

Date

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Substitute for form 1449A/PTO

## STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of

Complete if Known				
Application Number	10/038,923			
Filing Date	December 31, 2001			
First Named Inventor	Kang Bok Lee			
Art Unit	2661			
Examiner Name				
Attorney Docket Number	51876P288			

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number - Kind Code <sup>2</sup> (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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FOREIGN PATENT DOCUMENTS						
Examiner Cite	Foreign Patent Document			Pages, Columns, Lines.	76	
Initials*	No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appea	T <sup>s</sup>
		KR 010064226	07-09-2001	Korea Electronics		a5
	<u></u>	KR 000039983	07-05-2000	Hyundai Electronics		al.
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Examiner	Date	
Signature	Considered	

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wir) 08/11/2003.